

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

20529

7590

09/14/2004

NATH & ASSOCIATES 1030 15th STREET 6TH FLOOR WASHINGTON, DC 20005

EXAMINER				
OLSE	EN, KAJ K			
ART UNIT	PAPER NUMBER			

1753 DATE MAILED: 09/14/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/009,516	03/04/2002	Walter John King	82341	4820

TITLE OF INVENTION: CARBON MONOXIDE SENSOR

APPLN. TYPE	APPLN. TYPE SMALL ENTITY		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	YES	\$665	\$0	\$665	12/14/2004	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

maintenance fee noti	fications.	— -	e in Block 1, by (a) specifying	a new correspondence addres	s; and/or (b) indicating a sep	arate "FEE ADDRESS" for
CURRENT CORRESPO	ONDENCE A	DDRESS (Note: Use Block 1 for	r any change of address)		Note: A certificate of	of mailing can only be used f	or domestic mailings of the
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20529	7590	09/14/2004			have its own certifica	nte of mailing or transmission.	
NATH & AS		ATES			C	ertificate of Mailing or Trans	smission
1030 15th ST					I hereby certify that States Postal Service	this Fee(s) Transmittal is bein with sufficient postage for fin ail Stop ISSUE FEE address PTO (703) 746-4000, on the c	g deposited with the United
6TH FLOOR WASHINGT		20005			addressed to the Ma	ail Stop ISSUE FEE address	above, or being facsimile
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							(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO	Э.	FILING DATE		FIRST NAME	D INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/009,516		03/04/2002	•	Walter J	ohn King	82341	4820
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- Advance Order	- # 01 CO ₁	nes		Deposit Acc	ector is hereby authorized by count Number	charge the required fee(s), or (enclose an extra co	credit any overpayment, to opy of this form).
		n status indicated above					<u> </u>
		LL ENTITY status. See		b. Applic	ant is no longer claiming SMA	LL ENTITY status. See 37 CI	FR 1.27(g)(2).
The Director of the US	SPTO is rec	quested to apply the Issu	e Fee and Publica	tion Fee (if an	y) or to re-apply any previous cother than the applicant; a reg	ly paid issue fee to the applica	tion identified above.
interest as shown by th	ne records	of the United States Pate	ent and Trademark	office.	e other than the applicant; a reg	ustered attorney or agent; or th	e assignee or other party in
Authorized Signatu	re				Date		
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an application. Confid	rmation is entiality is	required by 37 CFR 1.3 governed by 35 U.S.C.	 The information 122 and 37 CFR 	n is required to 1.14. This col	to obtain or retain a benefit by	the public which is to file (and	by the USPTO to process)
submitting the comple	ted applica	ation form to the USPT	O. Time will vary	depending up	on the individual case. Any co	omments on the amount of tin	ne you require to complete
Box 1450, Alexandria	Virginia 2	22313-1450. DO NOT S	SEND FEES OR (COMPLETED	to obtain or retain a benefit by lection is estimated to take 12 soon the individual case. Any conation Officer, U.S. Patent and D FORMS TO THIS ADDRESS.	I rademark Office, U.S. Depa S. SEND TO: Commissioner f	or Patents, P.O. Box 1450.
Under the Paperwork 1	Zeduction	Act of 1995, no nersons	are required to res	nond to a coll	ection of information unless it	dianlave a valid OMD	, ,
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WASHINGTO	ON, DC 2000	05		1753	
				DATE MAILED: 09/14/2004	4

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 310 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 310 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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6TH FLOOR				ART UNIT	PAPER NUMBER
WASHINGT	ON, DC 2000	05		1753	

DATE MAILED: 09/14/2004

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

By other than a small entity......\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.